Title: USER AND GROUP ACTIVITY EXCLUSION VIA OBJECT CLASS DEFINITION TAILORING

## IN THE CLAIMS

The pending claims are as follows:

- (Previously Presented) A computer program product, tangibly embodied in one or more
  information storage devices, for tailoring the storage of information, the computer program
  product comprising instructions operable to cause one or more data processing apparatuses to:
  present a user with options for tailoring an object class definition;
- receive user input for tailoring the object class definition in response to the presentation of options, the user input identifying:
  - a first field to be included in the tailored object class definition.
  - a second field to be included in the tailored object class definition,
  - a first user or group of users and a first identifier associated with the first field to identify that the first user or group of user is to be excluded from a first activity that involves the first field, and
  - a second user or group of users and a second identifier associated with the second field to identify that the second user or group of users is to be excluded from a second activity that involves the second field;
- tailor and store the object class definition to include the first field and the second field, identifiers of the first and second users or groups of users and the first and second identifiers and associations to their respective fields; and
- instantiate an object from the tailored object class definition, the instantiated object including the association of the first identifier with the first field and the association of the second identifier with the second field, wherein during data processing activities, the instantiated object excludes the first user or group of users from the first activity and the second user or group of users from the second activity.
- (Canceled)

- 3. (Previously Presented) The computer program product of claim 1, wherein the instructions cause the one or more data processing apparatuses to receive user input identifying a role that the first user or group of users plays in an operation.
- (Previously Presented) The computer program product of claim 3, wherein the
  instructions cause the one or more data processing apparatuses to associate an identifier of the
  role with the first field.
- 5. (Previously Presented) The computer program product of claim 1, wherein the instructions cause the one or more data processing apparatuses to receive user input identifying a fieldgroup that includes the first field.
- (Previously Presented) The computer program product of claim 1, wherein the instructions cause the one or more data processing apparatuses to:

receive first user input identifying the first field and the second field from a first individual; and

receive second user input identifying the first user or group of users and the second user or group of users from a second individual.

- 7. (Previously Presented) The computer program product of claim 1, wherein the instructions also cause the one or more data processing apparatuses to receive user input identifying the first activity from which the first user or group of users is excluded.
- (Previously Presented) The computer program product of claim 7, wherein the
  instructions cause the one or more data processing apparatuses to receive user input identifying
  an authorization level identifying the first activity.
- 9. (Previously Presented) The computer program product of claim 8, wherein the instructions cause the one or more data processing apparatuses to receive user input selecting the authorization level from a group of at least four authorization levels.

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10. (Previously Presented) The computer program product of claim 1, wherein the instructions also cause the one or more data processing apparatuses to:

identify a trigger; and

based upon the identification of the trigger, end the association of the first identifier with the first field to indicate that the first user or group of users is no longer excluded from the first activity.

11. (Previously Presented) The computer program product of claim 1, wherein the instructions also cause the one or more data processing apparatuses to:

receive user input identifying an operation performed with the tailored object; and associate an operation identifier, the first identifier, and the first field to indicate that the first user or group of users is to be excluded from the first activity that involves the first field in the operation.

- 12. (Previously Presented) The computer program product of claim 11, wherein the instructions cause the one or more data processing apparatuses to receive user input identifying a collaboration of at least two parties.
- 13. (Canceled)
- 14. (Previously Presented) The computer program product of claim 1, wherein: the first activity comprises display of contents of the first field; and the second activity comprises display of contents of the second field.
- 15. (Previously Presented) The computer program product of claim 1, wherein the instructions cause the one or more data processing apparatuses to create a graphical user interface to lead a user through the tailoring.

16. (Previously Presented) The computer program product of claim 15, wherein the instructions cause the one or more data processing apparatuses to create the graphical user interface on a web browser.

17 - 33. (Canceled)